Attorney's Docket No.:

3-020US1 / PH-933PCT-US

JC13 Rec'd PCT/PTO 2 5 MAR 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kumar et al.

Art Unit : Unknown

Serial No.: To be determined

Examiner: Unknown

Filed

: March 26, 2002

Title

: MODULATE APTAMER AND METHOD OF DETECTING TARGET

PROTEIN BY USING THE SAME

Commissioner for Patents Washington, D.C. 20231

PRELIMINARY AMENDMENT

Prior to examination, please amend the application as follows:

In the claims:

Amend claim 5, 12, and 14 as follows:

- -- 5. (Amended) The modulate aptamer according to claim 1, wherein the target protein is HIV-1 Tat protein and/or a fragment thereof.
- 12. (Amended) The method according to claim 10, wherein the immobilization is by specific binding between avidin or streptoavidin and biotin.
- 14. (Amended) The method according to claim 9 or 10, wherein the target protein is an HIV-1 Tat protein and/or a fragment thereof. --

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REMARKS

Claims 5, 12, and 14 have been amended to eliminate multiple-on-multiple dependencies.

Attached is a marked-up version of the changes being made by the current amendment.

Applicant asks that all claims be examined. If necessary, please apply charges or credits to Deposit Account No. 06-1050.

Date:March 26, 2002

Chris T. Mizumoto

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Respectfully submitted,

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